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**ESTABLISHED 1904** 

29 YEARS OF SUCCESSFUL BUSINESS

# Leddens' Seeds and Plants

# 1933 PRICE LIST

for the Farmer, Gardener, Canner and Kraut Packer



RECHIVED FEELS 1933

U. S. Department of Agricultur

VEGETABLE
SEED TRIALS
FORTICULTURE

# OROL LEDDEN & SONS

Store Opposite Penna. Railroad Station

The largest growers of Tomato, Cabbage, Pepper and Celery Plants in New Jersey

SEWELL, N. J.

Bell Phone, Wenonah 400

Western Union Telegraph at Sewell Station

# Safe Delivery Guaranteed

All plants and seeds are guaranteed to arrive in first-class condition. If not, mail carrier or expressman should be notified on delivery. Refuse to receive them if worthless. If only slightly damaged, request him to make notation of damage, sign and mail to us at once and more plants or seeds will be forwarded or money refunded.

#### **Terms**

Cash must accompany all orders. Otherwise goods will be shipped C. O. D. Send check, postal money order, express money order or registered letter. You are protected by our safe delivery guarantee.

No charge for packing, boxes, or bags except two-bushel seamless bags will be charged at 25 cents each when seeds are sent in quantity.

We guarantee all plants to be grown on our Sewell farms. We grow and handle nothing but the best seed obtainable. No seed that we know is of poor germination or inferior in any way is allowed to be sold.

The fact that no reputable seedsman now warrants seeds in any respect being well known, renders it unnecessary for us to say very much on this point, as it must be apparent to every intelligent person that no seedsman can afford to send out poor or worthless seeds. There could be no more certain way of destroying his business. We beg to append the following notice:

While we exercise the greatest care to have all seeds, plants and bulbs pure and reliable, we give no warranty, expressed or implied, as to description, purity, productiveness, variety or any other matter of any seeds, plants or bulbs that we send out; and we will not in any way be responsible for the crop. If the purchaser does not accept the goods on these terms, they are to be returned at once and the money paid will be refunded.

All prices quoted in this catalog are for present stock and are subject to market changes and goods being unsold.

OROL LEDDEN & SONS.

## **PLANTS**

We are plant growers and not plant dealers. Every plant we send out is grown by us on our Sewell Farms. Nothing but first-class plants raised from carefully selected seed will be sent out.

We have five large greenhouses heated by hot-water heat for early plants. These houses are devoted to the growing of pepper, egg plant and tomato plants. Also eight hundred sash for cold-frame beds for spotting or raising plants. The greater part of our plants are hardy, field-grown, planted and farmed by machine in 12-inch rows. These field-grown plants are strong and healthy, raised from the highest-grade seed and will give best of satisfaction.

All plants shipped will be carefully packed in moss, in cartons, boxes or crates and sent by parcel post or express.

We are located in our Stucco Store, on concrete road, opposite Sewell station which is 12 miles below Camden on the W. J. & S. S. R. R. Electric branch of the Pennsylvania R. R. to Atlantic City.

We welcome customers and friends at our farms and shall be glad to show our plants and seeds. Sewell is 12 miles from Camden, N. J., on the Penna. R. R. Electric trains. Trains run every hour in the middle of the day and every 15 or 30 minutes in the morning and evening. To come by auto—Camden or Gloucester to Woodbury to Mantua, left two miles to Sewell. From South Jersey points come by way of Glassboro, take Woodbury road and turn to left at Sewell. Roads are concrete.

# **PLANTS**

#### BEET PLANTS

#### Plant May 15th to July 1st

Crosby Egyptian and Detroit Dark Red. These are the two best varieties for table use. We sow several times so as to always have plants the right size. Postage prepaid. 25, 20c.; 100, 50c.; 500, \$1.75; 1,000, \$2.50; or by express or parcel post, f.o.b. Sewell, 1,000, \$2.00. At our farms, 25, 10c.; 100, 25c.; 1,000, \$2.00.

#### BRUSSEL SPROUTS

#### Plant May 20th to August 1st

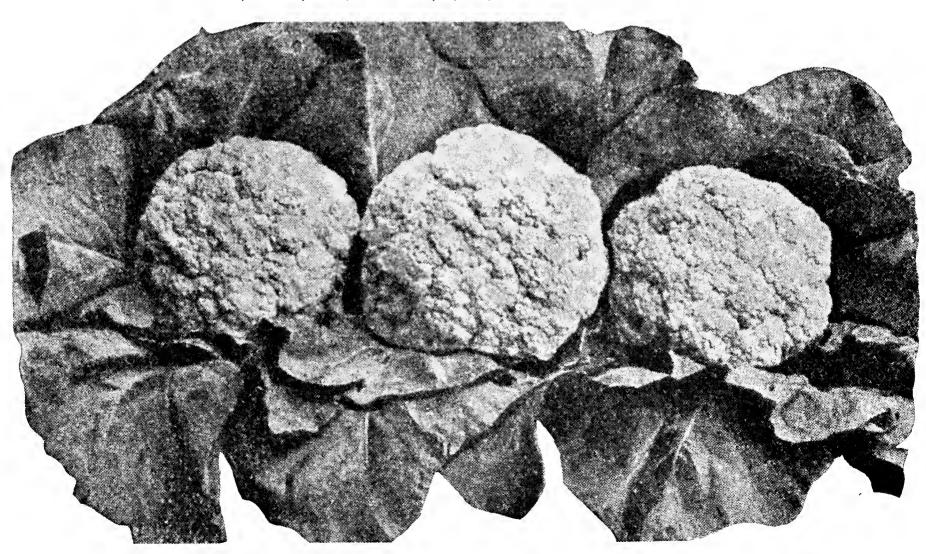
A variety of cabbage, producing from 50 to 100 heads on stem or stalk. Delicious in flavor, hardier than cabbage. Plant same as cabbage.

**Half Dwarf Paris.** Postage prepaid. Dozen, 20c.; 100, 50c.; 500, \$1.75; 1,000, \$2.75; or by express or parcel post, f.o.b. Sewell, 1,000, \$1.50; at our farms, dozen, 10c.; 100, 25c.; 1,000, \$1.50.

#### **CAULIFLOWER**

#### Plant May 15th to August 1st

**Early Snowball.** This is the best variety, postage prepaid. Dozen, 25c.; 100, 60c; 500, \$2.00; 1,000, \$3.50; or by express or parcel post, f.o.b. Sewell, 1,000, \$3.00; at our farms, dozen, 15c., 100. 35c.; 1,000, \$3.00.



Early Snowball

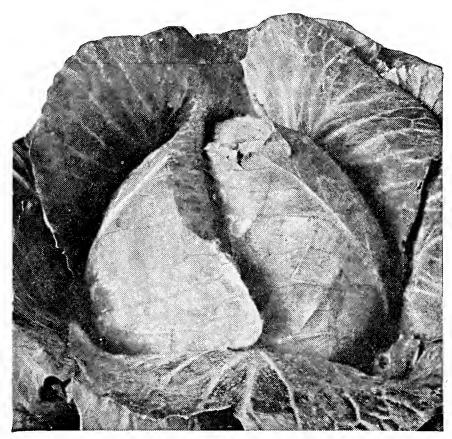
#### CABBAGE

#### Plant May 10th to August 10th

We annually grow large fields of cabbage plants for kraut packers and farmers. We have shipped 1,500,000 cabbage plants in five days. We have all leading varieties.

Early Jersey Wakefield. The most popular early variety, pointed head, compact, does not grow large.

Charleston Wakefield, or Large Wakefield. Similar to Jersey except about one week later. Heads larger.



Charleston Wakefield

Winningstadt. An extra good early variety. Sharp pointed heads.

All Head Early. This is a great cabbage and one of our best sellers. Head hard, slightly oval to flat in shape, one of the most used by kraut packers. We have sold millions of this variety to growers for kraut factories.

Copenhagen Market. An extra early, good, round heading, hard cabbage. One of the leading varieties.

Marion Market. A round heading hard cabbage. Yellows resisting.

Golden Acre. A small hard heading cabbage. Very early.

Early Summer. An early flat head variety.

Surehead. A large popular flat head late variety.

Succession. A second early, roundish, slightly flat. A solid head variety. A good kraut cabbage.

Early Flat Dutch. Similar to Late Flat Dutch except earlier and smaller.

Glory Enkhuizen. A hard heading, second early, fine grain. One of the best for kraut.

**Early Drumhead.** An extra good second-early cabbage.

Danish Ball Head. Tall stem. A hard heading late variety. A good keeper.

Danish Round Head. Short stem. Heads hard. A late variety.

Late Flat Dutch. An old standard variety. Enormous flat head. Should be planted early in July as it requires a full season to head hard.

Perfection Drumhead Savoy. A crumpled leaf variety, producing large heads. Should be planted in June, July or August.

Red Rock. A hard heading red variety.

Red Haco. An extra early deep dark red.

We would advise gardeners setting cabbage plants two or three times. Set early varieties in May. Second early or late in June. Late varieties in July. We plant several times and have a supply of right size plants whenever you want them. We grow large fields of late cabbage plants and endeavor to have good plants until August 10th.

Postage prepaid. 25, 20c., 100, 35c.; 500, \$1.00; 1,000, \$1.75; or by express or parcel post f.o.b. Sewell, in 5,000 lots or more, 1,000, \$1.00; at our farms, 25, 10c.; 100, 20c.; 500, 50c.; 1,000, \$1.00.



Late Cabbage Plants—A partial view of twenty-seven acres of plants

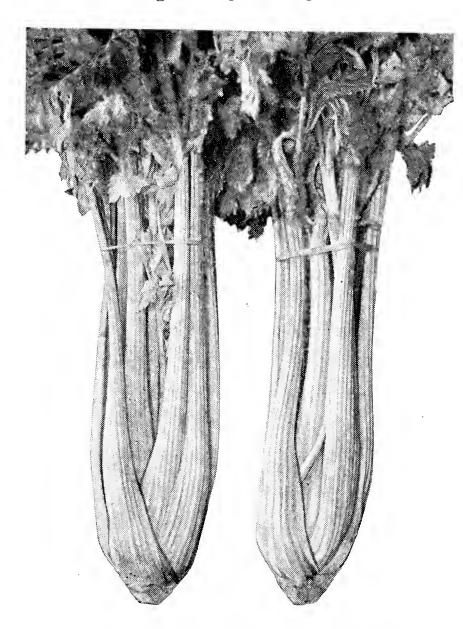
#### **CELERY**

#### Plant June 15th to August 15th

Ledden Golden Self Blanching. The most popular and best of all early varieties. Our stock has produced celery the past few years of unexcelled quality and perfect in growth. Everyone should raise some of this excellent variety.

Golden Plume. A self-bleaching variety.

Sanford Easy Blanching. This is a good variety, comes a little later than Golden Self Blanching and requires longer banking to blanch.



Ledden's Golden Self Blanching

- White Plume. This is a good early celery with beautiful white leaves in center. Blanches pure white. Liked by some better than Golden Self Blanching.
- Giant Pascal. Grows large size. Extra good eating celery, very brittle.
- Winter King. A strong grower, one of the best keepers. Blanches white when banked
- Winter Queen. A stocky winter variety. Good keeper.
- Postage prepaid. 50, 30c.; 100, 50c.; 500, \$2.00; 1,000, \$3.50; or by express or parcel post, f.o.b. Sewell, 1,000, \$3.00; at our farms, 50, 20c.; 100, 30c.; 500, \$1.50; 1,000, \$3.00.

Dealers and large growers write, phone, wire or cone see our celery plants for special prices on large quantities.

#### EGG PLANTS

### Plants set May 15 to June 30.

Black Beauty. For spotting, 1,000, \$3.00, f.o.b. Sewell. Pulled sash-grown, ready June 1st to July 15th. Postage prepaid. Dozen, 25c.; 100, 75c.; 1,000, \$5.00; Spotted egg plants, ready May 20th to July 1st, in 5-inch blocks. At our green-houses, dozen, 50c.; 100, \$4.00; 1,000, \$30.00. These spotted plants do not carry good by express or parcel post. If you live near enough to come on train, you can carry them in handle baskets or they can be taken in auto or wagon. If you live at a distance and cannot come for them, we advise taking pulled plants.

#### PEPPER

#### Plants set May to July

World Beater. This great sweet pepper wins praise wherever it is grown. A large bush loaded with enormous peppers excellent for slicing or filling. We grew 18 peppers that filled a basket and took first prize at Granger's Fair at

Aleyon Park at Pitman, N. J.

California Wonder. A new variety and a very good one, meat very thick, dark green fruit turning to crimson. A good bearer, a heavy pepper.

Ruby King. An extra good sweet variety, heavy cropper. More Ruby King are planted than any other pepper. Earlier than World Beater.

Bull Nose. An extra good hot, blunt variety. Heavy yielder.

Tomato or Squash Pepper. A round sweet variety.

Long Red Cayenne. A red-hot variety used for pickling, drying, etc.

Pepper plants for spotting, March 25th to April 25th, f.o.b. Sewell, 1,000, \$3.00.

Pulled sash or field-grown plants ready May 20th to July 1st. Postage prepaid.

Dozen, 20c.; 100, 60c.; 500, \$2.00; 1,000, \$3.50; or by express or parcel post, f.o.b.

Sewell, 1,000, \$3.00. At our farms, dozen, 10c.; 100, 30c.; 1,000, \$2.50.

#### LETTUCE—Plant May 15th to June 15th

Big Boston and Iceberg.

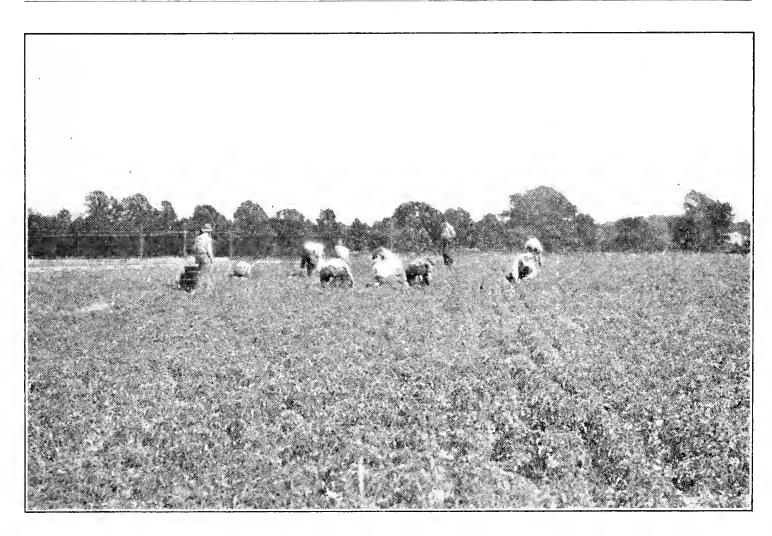
Postage prepaid, 25, 15c.; 100, 30c.; 500, \$1.25; 1,000, \$2.00; at our farms, 25, 10c.; 100, 25c.; 500, \$1.00; 1,000, \$1.50.

#### SWEET POTATO PLANTS—May and June

Yellow and Red. Parcel Post prepaid, 100, 50c.; 1000, \$3.50; by express or parcel, f. o. b. Sewell, 1000, \$3.00.



Farming Tomato Plants Early in May



Pulling Tomato Plants

#### TOMATO Plants set May 1 to July 30.

We believe we are the largest growers of Tomato plants in the United States.

Tomato plants are our greatest specialty. We annually supply numbers of canneries and large growers in New York, Pennsylvania, New Jersey, Delaware. Maryland, Virginia, West Virginia, Ohio, Indiana and Illinois. We have had single orders from canning houses for a million tomato plants.

We give quick service when plants are right size.

We have numbers of testimonials saying "your plants were good and the tomatoes produced from them were the best received at the factory."

These plants are grown from seed treated with Semesan. Greater Baltimore. An extra good main crop red tomato.

A second early variety. A solid, very meaty, thick red tomato, Marglobe. heavy yielder; the tomato ripens well up to the stem, making it very desirable for canning, or table use. Highly recommended.

Pritchard Scarlet Topper. This is the new variety introduced by Dr. Frederick J.

Pritchard, of the U.S. Dept. of Agriculture. A heavy yielding early variety, about 10 days earlier than Marglobe.

Matchless. A large extra good market sort. A good tomato for factories that pack whole tomatoes, or good for market. Tomatoes are large, solid and red.

Red Rock. Similar to Stone except tomatoes are darker red.

Improved Stone. An extra good heavy tomato for canning or slicing.

Bonny Best. A second early variety. Tomatoes grow in clusters. This variety is liked by canners that grind their tomatoes for soups or catsups as the tomatoes ripen to stem, also have a beautiful red color when ground.

John Baer. An extra good second early.

**Ponderosa.** A large purple tomato. Used for gardens.

**Acme.** An early purple tomato. Yellow Plum. Used for preserving.

Tomato plants for spotting ready March 20th to April 20th. Spark's Earliana, Marglobe, Improved Stone, Bonny Best and Greater Baltimore, 1,000, \$3.00, f.o.b. Sewell.

We will grow your plants for you from your own seed.

We also have a large quantity of sash-grown tomato plants. Price quoted when these are ready, about May 15th to 25th.

Field-grown tomato plants always give the best satisfaction.
Parcel post prepaid, 25, 20c.; 100, 35c.; 500, \$1.50; 1,000, \$2.00; or by express or

parcel post, f.o.b. Sewell, 1,000, \$1.00.

Spotted tomato plants ready about May 10th. Earliana and Marglobe, at our greenhouses, dozen, 50c.; 1,000, \$25.00. These do not carry well by parcel post or express, but can be carried in baskets in auto or wagon.



On one of our farms.—A field of Greater Baltimore Tomatoes growing, two weeks before ripening. Note vigor of vines.

### ROOTS

#### ASPARAGUS-Plant March and April

One or two years are saved by planting roots. A bed 12 x 40 feet requires 100 roots, which would supply a family. 5000 roots to an acre in 4-foot rows.

Mary Washington, Pedigree Washington.

Extra strong roots, 2 years old. Postage prepaid.

100, \$1.00; 1,000, \$8.00; or by express or parcel post, f.o b. Sewell, 1,000, \$7.00. Special prices on larger quantities.

#### RHUBARB—Plant March and April

Victoria. An extra good market sort with large beautiful red and reddish green stalks. Extra large roots, postage prepaid. Dozen, \$1.25; 100, \$8.00; or by express, f.o.b. Sewell, 1,000, \$35.00. At our farms, dozen, 75c.; 100, \$5.00; 1,000, \$30.00.

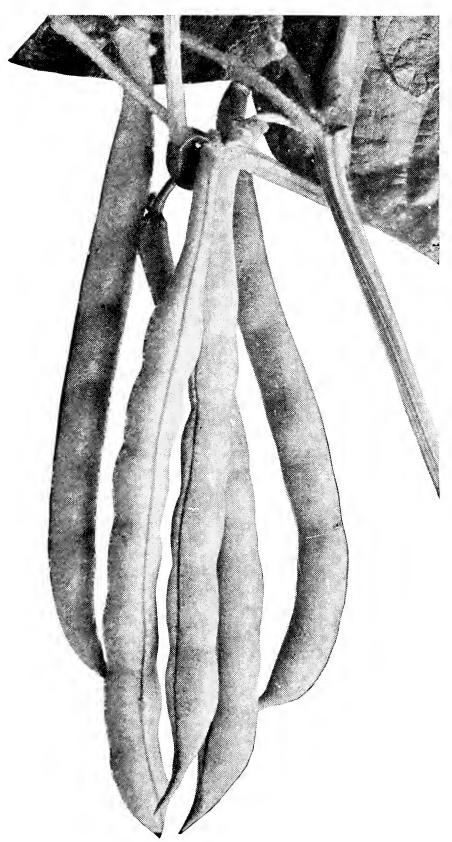
## **SEEDS**

#### All Prices on Seeds are F.O.B. Sewell

Purchaser can pay parcel post in advance or have them sent C.O.D. postage. If purchaser does not wish to send money for seeds in advance, they can be sent C.O.D. by express. Small packages go best by parcel post. When ordering state whether you wish them sent by parcel post, express or freight. No charge for packing or package except two-bushel seamless bags which will be charged at 25 cents each.

We carry only the best varieties of seeds. If you wish a variety not listed, kindly ask, we may have it.

Half-ounce sold at ounce rate. Half-pound sold at pound rate. Quarter or half-bushel sold at bushel rate. When ordering one bushel or more, add 35 cents for each two bushels for seamless bags. No seeds sold under 5 cents.



Burpee's Stringless

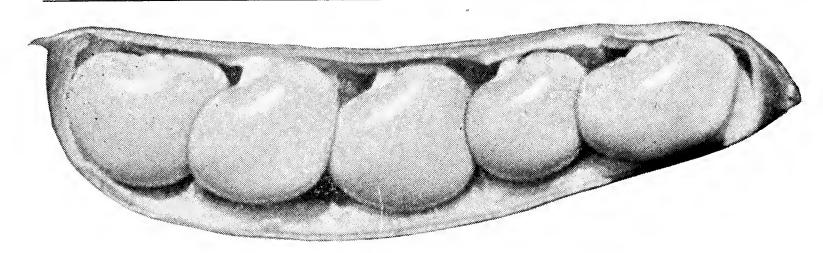
ASPARAGUS—Sow:	in Ap	ril	
	Oz.		Lb.
Palmetto\$	.10	\$	.75
Mary Washington	. 10		.90
BEANS—GREEN	POD	)	
Plant April 15 to A	ug. 1	<b>.</b> 5	
	<b>-</b> 1	-	

BEANS—GREEN POD				
Plant April 15 to Aug. 15				
Bountiful, extra early large flat pods, entirely stringless, enormous		Bu. of 60 lb.		
yielder. The most popular variety of bean. Highly recommended. 50 days	. 20	6.00		
Giant Stringless, long round pod, entirely stringless, most popular round pod. 56 days	. 20	6.00		
Burpee Stringless, round pod, good yielder, stringless variety. 54 days	. 20	6.00		
Black Valentine, very early, pods are long, smooth, straight and round. 50 days	.20	6.00		
Full Measure, second early; round pod. 62 days	.20	6.00		
Dwarf Horticulture, beans and pod splashed with carmine, string- less, large and heavy yielder, used as snap bean when young or shelled as limas. 56	90	Н 00		

days.....

7.00

.20

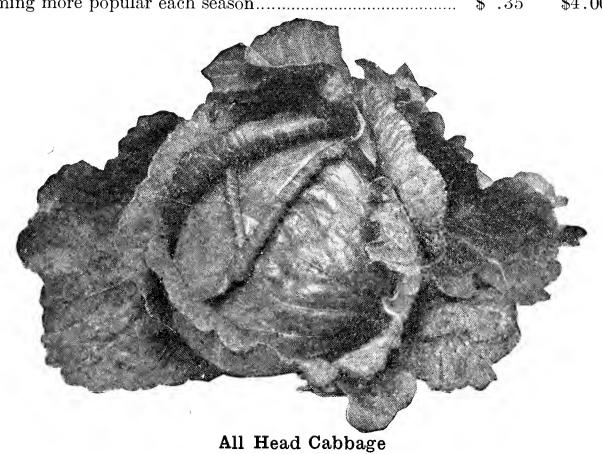


Fordhook Bush Lima	Lb.		Bu. of 60 lbs.
French Horticulture, large pods and vines, heavy yielder, pods heavily splashed with carmine, used for shelling. 66			
fava, early long pod, early shell bean, thick pods, can be	\$ .20	)	\$9.00
planted early. An Italian bean	.20	)	8.40
BEANS-WAX POD			
Plant April 15 to August 15			
Curries Rust Proof, early flat pods, very heavy cropper. 52 days	. 20	)	7.00
Davis White Wax, flat long pod. 52 days	.20	)	7.00
48 days	.20		7.00
Golden Wax, flat broad pod, entirely stringless. 50 days	. 20		7.00
Pencil Pod Wax, round long pod. 57 days	. 20		7.00
Unrivalled Wax, stringless round pod. 50 days	.2		7.00
Sure Crop Wax, stringless second early, flat pod. 58 days	.20		7.00
Round Pod Kidney Wax, stringless round pod. 56 days	.20		7.00
Wardwells Kidney Wax, flat stringless. 58 days	. 20	)	7.00
BUSH LIMA BEANS—California Grov	wn		Bu.
Sow from May 1st to July 15th	Lb	. 0	of 60 lbs
Fordhook Bush Lima. We have a reputation for handling a better grade of Fordhook Bush Limas than most houses, our beans are all hand sorted, and almost free from cracked beans, extra large and good croppers. We supply some of the largest growers. Some plant as many as forty acres and have been buying from us for eighteen years. 76 days	.30	)	15.00
days Improved Bush Lima. 77 days	.2		13.20
POLE BEAN			
Sow from May 15th to July 1st			
•	.2	5	13.20
Salem Mammoth Pole Lima. 84 daysImproved Pole Lima or Challenger. 89 days	$\overset{\cdot 2}{.2}$		$13.20 \\ 13.20$
	$\overset{\cdot 2}{.2}$		13.20 $13.20$
King of the Garden Lima. 84 days Kentucky Wonder. 68 days	$\overset{\cdot 20}{.20}$		11.40
Lazy Wife. 83 days	$\overset{\cdot 2}{.20}$		11.40 $11.40$
BEET—Sow from March 20th to July 20th 5 lbs.			
Crosby Egyptian, one of the most popular of early varieties.	Oz.	Lb	or more
dark red, of globe shape, good for bunching. 45 days  Detroit, a dark blood-red, second-early, or main crop, good			. 55
for garden or field, can be bunched or basketed. 50 days	.10	.60	. 55
Early Wonder, early, globe shape, highly recommended. 45 days	.10	.60	. 55
11			

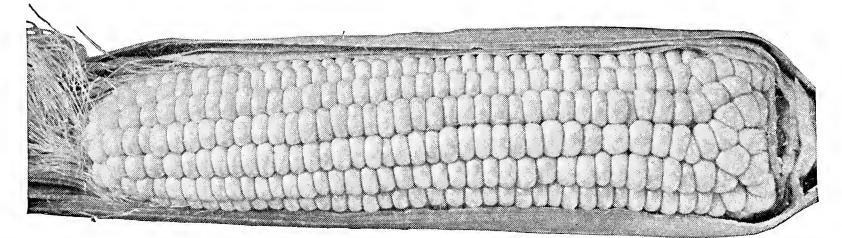


A Large Field of Tomato Plants Nearly Ready for Pulling

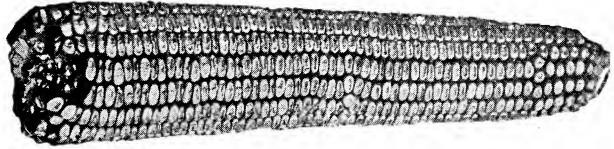
		5	lbs. or
<b>BEET</b> (Continued)	Oz.	Lb.	more
Boston Crosby. 45 days	\$0.10	\$0.60	. 55
Half Long Blood or Bastian Half Long. 60 days	.10	.60	. 55
Mangel Wurtzel, Mammoth Long Red, used for cattle			
and poultry	.10	. 50	.45
BROCCOLI			
Italian or Early Green Calabreise. This vegetable is be-	Oz.	Lb.	
coming more popular each season.		\$4.00	



CABBAGE—Sow from March 15th to May		
Description of varieties under Cabbage Pla	Oz	Lb.
Early Jersey Wakefield	\$ .25	\$2.00
Charleston Wakefield	$\overset{\Psi}{.25}$	$\frac{12.00}{2.00}$
Winningstadt	$\overset{\cdot 20}{.25}$	$\frac{2.00}{2.00}$
Early Summer	$\overset{\cdot 20}{.25}$	$\frac{2.00}{2.00}$
Golden Acre	$\overset{\cdot}{.}\overset{\circ}{25}$	$\frac{2.00}{2.00}$
Surehead	.25	$\frac{2.00}{2.00}$
Copenhagen Market	$.\overline{25}$	$\frac{2.00}{2.00}$
Marion Market	$.\overline{25}$	$\frac{2.00}{3.00}$
All Head	.25	$\frac{3.00}{2.00}$
Danish Ball Head	$\overset{\cdot 25}{.25}$	$\frac{2.00}{2.00}$
Danish Round Head	$\overset{\cdot}{.}\overset{25}{25}$	$\frac{2.00}{2.00}$
Early Flat Dutch	.25	$\frac{2.00}{2.00}$
Late Flat Dutch	.25	$\frac{2.00}{2.00}$
Enkhuyzen Glory	.25 25	$\frac{2.00}{2.00}$
All Season	.25	$\frac{2.00}{2.00}$
Red Haco	$\overset{.25}{.25}$	$\frac{2.00}{2.00}$
Perfection Drumhead Savoy.	. 25	$\frac{2.00}{2.00}$
CARROT—Sow from March 25th to Jul	_	2.00
Chantenay Half Long, a popular carrot grown for bunching,	Oz.	Lb.
smooth and good color, medium size top and medium	- '	
early. 65 days	\$.10	\$ .75
Danver Half Long, an extra good carrot for basketing or bar-		
reling, grown mainly for fall or winter use. 65 days	.10	.75
Rubicon Half Long, an excellent early variety. 65 days	.10	.75
Imperator, a new introduction, smooth, deep orange and fine		
grained.	. 10	1.00
Long Orange. 80 days	.10	.75
CAULIFLOWER—Sow in April and M	ay	
Early Snowball. The best early sort, heads large and	4 00	10.00
compact	1.00	16.00
CELERY—Sow in April and May		
Description—See Plants		
Leddens' Golden Self Blanching	1.00	12.00
Golden Plume	1.00	15.00
Sanford Easy Bleaching	. 50	5.00
White Plume	$\overset{\cdot}{.}\overset{\cdot}{25}$	$\frac{3.50}{2.50}$
Giant Pascal	. 25	$\frac{2.50}{2.50}$
Winter King	. 25	$\frac{2.50}{2.50}$
	.25	$\frac{2.50}{2.50}$
Winter Queen COLLARDS—Sow in April and May	. — -	2.00
_		<b>50</b>
Southern or Creole. A tall loose-leaf cabbage-like plant	. 10	. 50
CHICORY—Sow in May	10	• 00
Witloof	. 10	1.00



SWEET CORN—Plant April 1st to July	1st	
Golden Bantam, extra early, small stalks, easy growing, near	lb.	Bu. of 56 lbs.
ground, good for garden use, very sweet. 70 days	\$ .20	\$8.50
Improved Golden Giant. 78 days	.20	9.00
Howling Mob, an early sweet corn, good yielder, most stalks		
bear two ears, excellent for table or market. We recom-		Bu. of 50 lbs.
mend it. 78 days	.20	7.00
Stowell's Evergreen, late or main crop, standard variety, ears		
large, deep grain. We have an extra good strain. 80 days	.20	7.00
Vanguard. A good early sweet corn of good table quality,		
matures in about 68 days	.20	6.00
Country Gentlemen or Improved Shoepeg. 82 days	.20	7.00
Golden Queen Popcorn	.20	
White Rice Popcorn	.20	



## Golden Dent

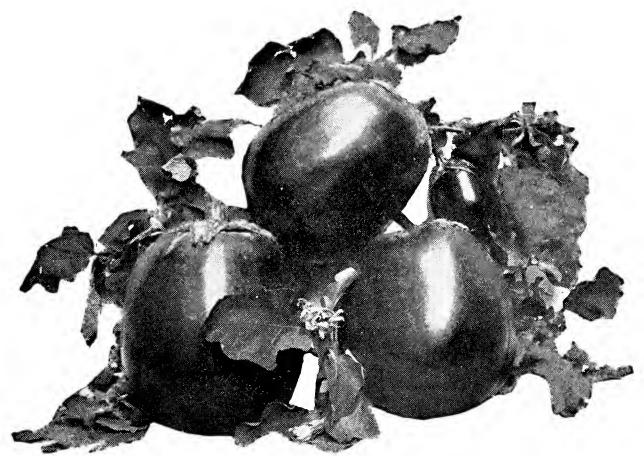
FIELD CORN—Plant in May	lb.	Bu. of 56 lbs.
<ul> <li>Early Leaming, a good early sort, will come in about 90 days, good for sandy ground or late planting</li> <li>Golden Dent, golden yellow, heavy cropper, saved from selected ears. No farmer will make a mistake in planting this corn. We have taken great care in selecting this</li> </ul>	.10	<b>\$2.</b> 50
seed. 110 days	.10	2.50
CORNSALAD—Sow April to June Large Seeded Dutch	Oz. \$0_10	Lb. \$0.80





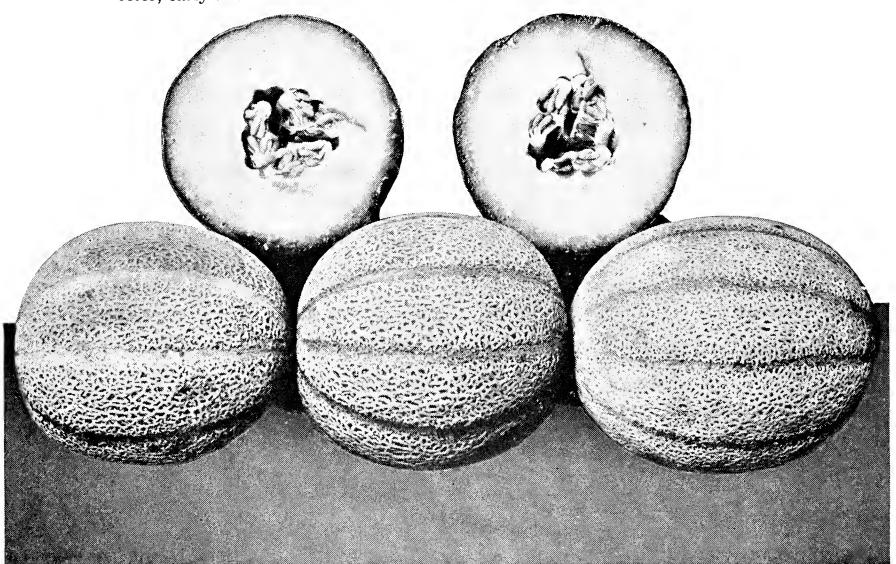
Klondike

CUCUMBER—Plant April 15th to July 1st. Ab	out 70 d	lays.	5 lbs.
Klondike, an early dark green variety, unexcelled for home			r more
or market use, a heavy yielder, vines stay green longer	Oz.	Lb. p	
than most varieties	\$.10	\$ .80	.75
Davis Perfect, a valuable variety, later than Klondike and		2.4	
grows longer cucumbers	.10	.80	.75
Early White Spine, an early variety. Was very popular	10	00	<b>7</b> 5
years ago, still planted by some	.10	.80	
London Long Green, a large long green, late variety Longfellow. Grows from 10 to 12 inches in length, deep	.10	.80	.75
green in color	.15	1.50	1.45
Early Fortune, early, slim, well shaped cucumber	.10	.80	.75
Hybrid, dark green, good shipper	.10		.75
Stay Green, dark green, holds its color well	$.\overline{10}$		.75
DANDELION	_		
Sow April and May	Oz.		Lb.
Improved Broad-leaved	.30		.00
Italian	.25	3	.00
$\mathbf{DILL}$			
Sow April and May			
Long Island Mammoth	.10		.75
Long Island Mammoth	. 10		. 10
ENDIVE			
Sow June, July and August			
Green Curled	.10		1.00
ESCAROLE			
Broad-leaved Batavian	.10		1.00
Deep Heart	.10		$1.00 \\ 1.00$
•	.10		
FENNEL			
Sow in June			
Large Sweet Florence	. 10		1.00
KALE or BORECOLE—Sow August 15th to Oc	ctober 1	5th	
Early Dwarf Scotch, the plant is low and compact, resembles			
a bunch of moss	.10		.75
a bunch of moss			
tremely hardy	.10		.75
KOHL RABI or TURNIP ROOTED CAB	BAGE		
Sow from March to August			
Early Purple Vienna	.20		1.50
White Vienna	.20		1.50
15			



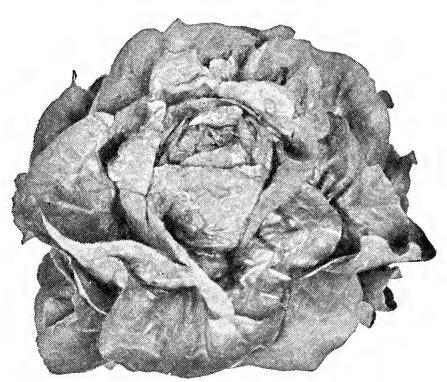
Black Beauty Egg Plant

## EGG PLANTS—Sow in Greenhouses in February

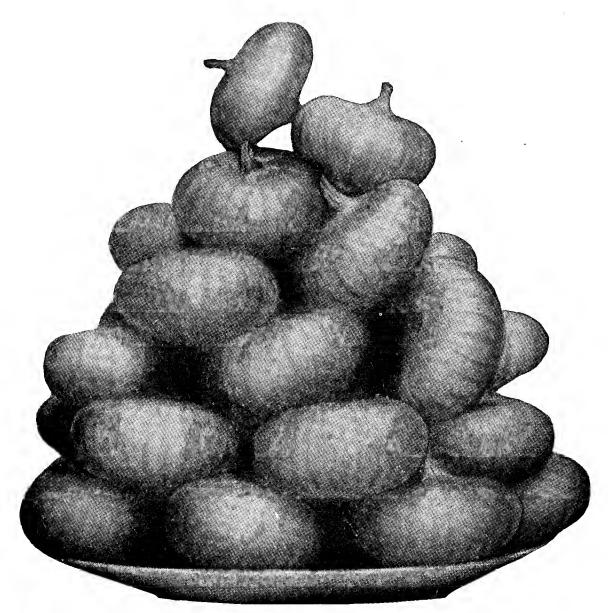


Hale's Best

	LEEK	Oz.		Lb.
American Flag	Sow in March and April	. \$0.15	9	31.50
	LETTUCE			
Plant March and A	April for Spring; August and Se	ptember f	or Fa	11
White Boston, head large	and handsome, a popular variety ety, heads large, crisp and tender,	\$.10		\$1.25
stands hot weather we	curled variety called by some "cut	.10		1.25
and come again"		.10		1.00
head. We recommend	od garden variety, makes a large it for home use	.10		1 00
	a good curled variety	.10 .10		1 00 1 00
	oose-leaf			1.00
, , ,				
Hales Best, a very popunetted, a good shipp	N OR CANTALOUPE—Plant Malar variety, flesh orange, heavily er. We highly recommend this	Oz. .10		5 lbs. or more per lb. .80
excellent flavor, a god strain of this excellent Hearts of Gold, golden fla Benders Surprise	variety, flesh orange, deep meated, od shipper. We have a selected muskmelon that cannot be beaten. esh, grows large	.10 .10 .10 .15 .10	.90 .90 .90 1.50 .90	.80 .80 .80 1.40 .80
$\mathbf{M}_{i}$	USTARD—Sow in April and Ma	У		
Giant Southern Curled		10		.50
ONI	ON—Sow in March, April and N	<b>I</b> ay		
for growing onions or i	ion, largest size globe-shaped, used if sown thick will grow sets	.20		2.00
	d onion grown for raising sets, the	.20		1.50



Extra Select White Boston Lettuce



Japanese Onions

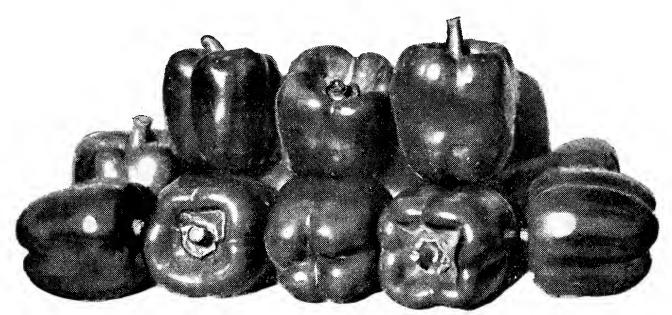
$\mathbf{ONION}  (\mathbf{Continued})$	Oz.	Lb.
Yellow Globe Danvers, used for sets, yellow globe-shaped, good keepers	. <b>2</b> 0	1.50
Japanese or Ebenezer	.20	1.50
Southport White Globe	.20	1.50
ONION SETS-Plant March, April and	May	
	$\mathbf{L}\mathbf{b}$ .	Bu.
Strasburg	.10	<b>2.25</b>
Japanese	.10	2.25
White Globe	.10	2.50
OKRA or GUMBO	Oz.	Lb.
Sow in May and June		
Dwarf Stalks, long green	.10	. 50
PARSLEY—Sow in April	Oz.	Lb.
Early Double Curled	\$.10	\$ .50
Hamburg or Turnip Rooted	.10	.50
PARSNIP—Sow in April or May		
Perfection Hollow Crown	.10	1.00

	May. About 1½ Bushels per	Acre.	Bushe
	Mammoth Pod Extra		of 60 lb
	Early, a new nea large		01 00 15
	pod comes along with		
	First and Best, brings better price early	20	7.0
	better price earry	.20	7.0
	Ameer, an extra early var-		
	iety producing a broad		
	dark green pod, grows 3	20	7 (
	feet. 60 days	.20	7.0
	Pilot, a second-early, hard		
	seeded variety. 55 days	.20	7.0
	Long Island, height 3 to 4		
	feet, a hard pea, can be		
	planted early, ripens with second-early to late, a		
	good cropper. 85 days	.20	7.
	get in the IT per the impairment	•-0	
	Gradus or Prosperity, a		Bushe
	very popular variety, large	(	of 56 lb
	podded, extra early, wrinkled. 62 days	20	7.
	willikied. 02 days	. 20	(.)
	World's Record, an early,		
	wrinkled variety bearing		
	a medium green pod, very		
	productive and sweet. 55 days		7.
	days	.20	
	Little Marvel, a sweet sec-		
	ond early pea, short pod,		_
	dwarf vine. 64 days	.20	7.
	Laxtonian, a dwarf early,		
	large podded variety,		
	highly recommended,		_
	second early	.20	7.
	Laxton's Progress, a dwarf		
	growing second early,		
	bearing dark green pod.	00	<b>—</b>
	64 days	.20	7.
	Hundredfold, a dwarf		
	variety second early. 65		
	days	.20	7.
	Thomas Laxton, resembles		
	Gradus in habit, pods		
Yankee Prince	blunted at ends, a good	•	_
1 0111100 1111100	second-early. 65 days		$\frac{7}{5}$ .
	nd a heavy cropper. 80 days	.20	7.
man, height 5 feet, late, pods large a	a nade cantaining large beas.	.20	7.
<b>hone,</b> an old popular variety, larg	e pous contaming rarge pous,	. /	
hone, an old popular variety, larg		.20	
ce Sold popular variety, larges 3 to 6 feet high, late. 80 days	ods sometimes 6 inches long,	.20	7.
cman, height 5 feet, late, pods large and the common of th	ods sometimes 6 inches long,	.20	

PEPPER—Sow in Greenhouses in February or in Open in April
For description see Pepper Plants



Ruby King Pepper	Oz.	Lb.
World Beater	\$ .25	\$3.00
Ruby King	.25	3.00
Harris Early Giant	.25	3.00
California Wonder	.30	4.00
Tomato Pepper, Sunny Brook	.25	3.00
Bull Nose Hot	.25	3.00
Cayenne Hot	.25	3.00



California Wonder

# **PUMPKIN**

Sow from May 1st to July 15th	Oz.	Lb.
King of Mammoth, grows enormous size, round, ridged,		
orange color, sometimes streaked with green, quality ex-		
cellent, flesh yellow	\$.10	\$.75
Large Cheese, cheese shape, light yellow, flesh deep yellow,		
good for planting in corn	.10	.75
Connecticut Field, used for feeding stock, a heavy cropper	.10	.75



Early Scarlet Globe

# RADISH

Sow March, April and May for Early July, August and September for Winter	Use		5 lbs. or more
Early Scarlet Globe, round, light red, used for spring plant-	Oz.	Lb .60	per lb. . 50
French Breakfast, turnip shaped, red with white tips	$\frac{10}{10}$	. <b>6</b> 0	. 50
White Tipped Scarlet Globe, a scarlet radish white tipped,	.10	.60	. 50
Crimson Giant, a large scarlet radish, does not mature quickly	.10	•60	.50

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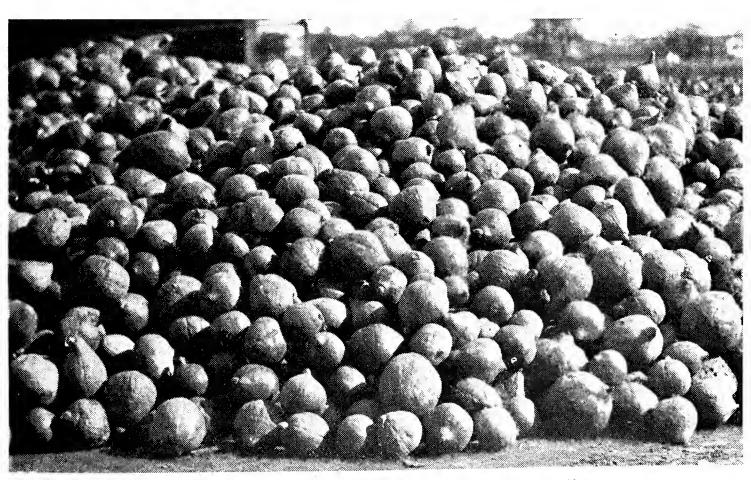
			5 l	bs.or more
RADISH—Conti		Oz.	Lb.	per lb.
Sparkler, white tip		. 10	. 60	. 50
Long Scarlet, white tippedPhiladelphia White Box, a round, pure white early	arly radish.	.10	.60	. 50
white Strasburg, turnip shape, white remains s	rolid a long	. 10	60	. 50
time	sond a long	.10	60	. 50
time	•••••	. 10	. 60	. 50
Icicle, long white	•••••	. 10	. 00	. 50
WINTER RADIA	SHES			
Sow in August and S	September			
China Rose, grows about six inches long, crisp	flesh, firm,	Oz.		Lb.
skin scarlet		. 10		.75
Long Black Spanish, roots dark brown, roots 8	to 10 inches			
long, keeps well	*****	. 10		.75
Round Black Spanish, grows round to turnip si	hape, keeps			
well for winter		.10		.75
Chinese White Celestial, a long thick winter n	adish, very			
white, crisp, a profitable market variety		.10		.75
Half Long Black Winter	***************************************	. 10		.75
SAVORY				
Sow in April to	June			
Summer		.10		1.00
SAGE	•			
Sow in April to	June			
Broad Leaved		. 20		2.00
		•		



Bloomsdale Savoy Reselected Spinach 22

# SPINACH

~~			
Sow March or April for Spring; August or S	eptemb	er for Fa	11
Bloomsdale Savoy Reselected, an early variety.	Lb.	10 lbs.	100 lbs.
crumpled leaves. This is the best variety.	<b>.</b>	per lb.	per lb.
We handle tons of this excellent seed	\$.25	<b>\$</b> .20	\$.15
Long Standing Savoy	.25	. 20	. 1ડં
New Zealand Spinach. For summer use. Sow			
about May 15th	. 50		
SQUASH—Summer Varietie	S		
Sow April 1st to July 20th	C	z.	Lb.
White Bush or Pattypan, scalloped, color greenish white	••••	.10	1.00
Italian (Cocozelle di Napoli), elongated, green to marbl	٩		
Squash are best when 6 to 8 inches long, when fried a	re		
superior to egg plant. Hardy grower, can be plante	ed		
earlier than White Bush	••••	.10	1.00
Yellow Summer Crookneck, used for garden purposes	••••	. 10	1.00
SQUASH—Winter Varieties			
Sow June 1st to July 15th			
		Oz.	Lb.
Boston Marrow, a fall and winter variety, grows medium si			
to large, orange color, salmon yellow flesh, fine grain, e cellent flavor, grown more than any other		.10	.40
,		. 10	•10
Golden Hubbard, medium size, smaller than Boston Ma			
row, somewhat warted, golden yellow, an extra go- keeper		.10	1.25
•		• = -	
Green Hubbard, similar to Golden Hubbard except rind dark green, extra good keeper		.10	1.25
The state of the contraction of			

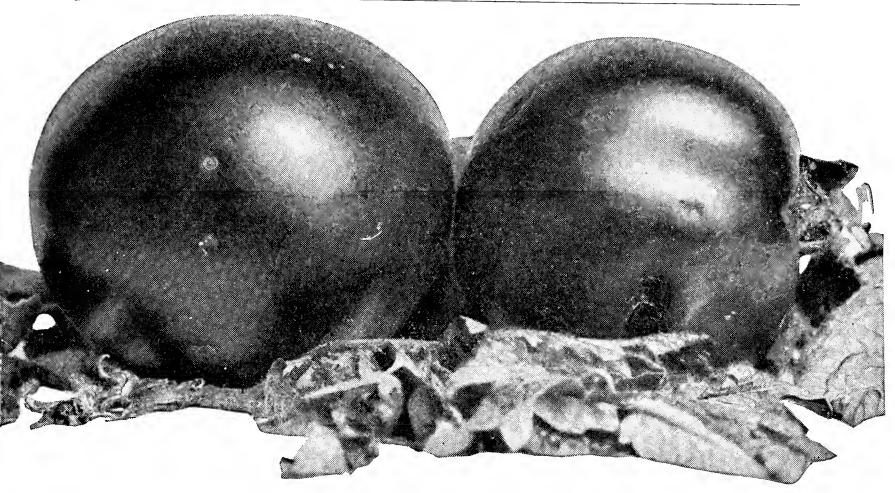


A pile of Boston Marrow Squash before seeding

SWEET MARJORAM		
Sow in May	Oz.	Lb.
For Flavoring	. 20	2.50
SWISS CHARD or Spinach Beet		
Sow March to June		
Dark Green. Straight leaves	.10	.75
Lucullus. Curly leaves	.10	.75
SALSIFY OR OYSTER PLANT		
Sow May and June		•
Sandwich Island	.20	2.25
THYME (Herb)		
Sow May or June		
French Broadleaf	.30	4.00



Gathering Japanese or Ebenezer Onions on one of our farms.



Marglobe. Two-thirds natural size. Fruit red.

#### **TOMATO**

Sow in Greenhouses in February; Sow in Open from A. We have a large sale of our tomato seed. They have been of the Mississippi River during the past 29 years. We have from satisfied customers. For description of varieties not a	grown in even hundreds of	ery State east testimonials
Plants. Special prices to canners and plant growers.	Oz.	Lb
Earliana, the earliest tomato, used only for early	\$ .25	$\$2.50 \\ 4.00$
Pritchard Scarlet Topper  Ponderosa, large purple	.30	4.00
Acme, an early purple		$egin{array}{c} 2.50 \ 2.50 \end{array}$
John Baer	.25	2.50 $2.50$
Marglobe, second early. Highly recommended		3.00
Red Rock		2.50
Improved Stone	.25	2.50

Matchless

Greater Baltimore

#### **TURNIP**

.25

 $\frac{.25}{39}$ 

2.50

2.50

4.00

#### Sow March or April for Spring; July or August for Fall

Oz.	Lb. \$ .40
\$ .10	\$ .40
10	40
.10	.40
.10	.40
.10	.40
. 10	.40
. 10	.40
	\$ .10 .10 .10 .10

# RUTABAGA Sow July and August

Perfection Purple Top Globe or Penna. Globe, flesh deep	Oz.	Lb.
yellow with purple top, excellent flavor, rapid grower, the		
best variety for market or table use, should be sown in rows and farmed.	\$ .10	\$ .50
Carters Prizewinner	.10	.50



Tom Watson

#### WATERMELON—Plant May and June

Kleckley Sweet, this is a good popular melon for market or home use, oblong, medium size, dark green with bright red flesh, sweet and delicious	.10	. 60
Tom Watson, a large green rind melon, a good shipper, highly recommended	. 10	. 60
Irish Grey, a new melon, wonderfully productive, unex- celled for eating, rind yellowish grey, good keeper, try it.	.10	.60
Success	.10	.60
Shaker Blue	.10	.60
Excel, a large dark green melon, tough rind, good flavor	. 10	.60
Black Boulder, a mammoth oval-shaped melon with almost black rind, an extra good shipper, but not as good eating		
as some other varieties	. 10	. 60
Long White Icing, a white rind variety sweet and delicious	.10	. 60
Preserving Citron, used for preserving, red seed	. 10	.75

#### GRASS SEED

#### Sow in March, April, July, August or September

We handle only the highest grade of grass seed obtainable. Grass seed is too well-known to describe. We have Alfalfa or Lucerne Clover, Alsike Clover, Medium Red Clover, Crimson or Scarlet Clover, Timothy, Red Top or Herd grass, Orchard Grass, Kentucky Blue Grass, German or Golden Millet, Sudan and all field and meadow grasses.

LAWN GRASS MIXTURES  Ledden's Clover Lawn Grass, an extra good mixture, contains a large percent of recleaned white clover.  Evergreen Lawn Grass, makes a perfect lawn, contains a small quantity of white clover.  Shady Lawn. Special mixed for shady places.  White Dutch Clover, recleaned.	Lb. 20 lbs. \$7.00  .25 .35 .50
COW PEAS AND SOY BEANS Sow April to July All Leading Varieties	Prices on Application
WINTER VETCH We handle tons of Winter Vetch.	Price on application.
RYE, WHEAT AND OATS  For Spring and Fall planting.  RAPE  Dwarf Essex Rape for poultry or hogs, or plowing under to enrich the soil.	Price on application.  Lb.  \$ .12
Special Price on quantity	

## INFORMATION ON GRASS, CLOVER AND GRAIN SEEDS

	- ,		
	Weight	$\mathbf{Pounds}$	
$\operatorname{Seeds}$	per bu.	per acre	Time of Seeding
Barley	48	72 – 96	April—June
Blue Grass	$\overline{14}$	30-35	Apr. June—Aug. Sept.
Buckwheat	48	48-60	May—June
Corn	56	8-10	May—June
Corn, Ensilage	56	30 - 35	May—June
Corn, Sweet	46	10 - 15	May—July
Clover, Alfalfa	60	15 - 20	Apr. May—Aug. Sept.
Clover, Alsyke	60	8-10	Feb. June—Aug. Nov.
Clover, Crimson	60	15 - 20	July—Aug.
Clover, Red	60	10 - 12	Feb. April—Aug. Nov.
Clover, Sweet	60	20 - 30	Apr. May—Aug. Sept.
Clover, White	60	6-8	Apr. June—Aug. Oct.
Lawn Grass	25	100 - 150	Apr. June—Aug. Oct.
Meadow Fescue	24	25 – 35	Apr. May—Aug. Sept.
Millet, German or Golden	50	40-50	May—July
Oats	32	50 – 75	March—May
Orchard Grass	14	20 – 25	Apr. May—Aug. Sept.
Peas, Canada, Broadcast	60	90 - 120	Feb.—April
Peas, Cow, Broadcast	60	90 - 120	May—July
Peas, Cow, Drilled	60	60 – 70	May—July
Permanent Pasture	25	20-30	Apr. June—Aug. Oct.
Rape, D. E	56	6-10	April—Aug.
Red Top, Solid	32	8–12	Apr. June—Sept. Nov.
Rye, Spring	56	50-65	March—May
Rye, Winter	56	70-90	Sept.—Nov.
Rye Grass	24	25-35	Apr. June—Aug. Oct.
Soja Beans, Broadcast	60	60-90	May—Aug.
Sudan Grass	40	20–25	May-July
Timothy	45	8-12	Apr. June—Aug. Oct.
Vetch, Spring	60	50-70	March—May
Vetch, Winter	60	30-50	Aug.—Nov.
Wheat, Winter	60	90-120	Sept.—Oct
Wheat, Spring	60	90–120	March—May

#### ANNUAL FLOWER SEEDS

Aster, Giant Crego Mixed, ¼ oz., 20c.; 1 oz., 50c.

Alyssum, Carpet of Snow, 1/4 oz., 15c.; 1 oz., 40c.

Balsam, Brilliant Mixed, 1/4 oz., 15c.; 1 oz., 40c.

Calendula, Balls Orange, ¼ oz., 15c.; 1 oz., 40c.

Candytuft, Mixed,  $\frac{1}{4}$  oz., 10c.; 1 oz., 30c.

Cosmos, Mammoth Mixed, Late, 1/4 oz., 10c.; 1 oz., 30c.

Helichrysum, (Strawflower) Double Mixed, ½ oz., 15c.; 1 oz., 40c.

Marigold, African Double Mixed Tall, 1/4 oz., 15c.; 1 oz., 40c.

**Nasturtium**, Tall Mixed, 1 oz., 10c.; 1 lb., \$1.00.

Nasturtium, Dwarf Mixed, 1 oz., 10c.; 1 lb., \$1.00.

Petunia, Hybrid Single Mixed, ¼ oz., 15c.; 1 oz., 50c.

Phlox, Drummondi Large Flowered, ¼ oz., 20c.; 1 oz., 75.

Portulaca, Single Mixed, ¼ oz., 15c.; 1 oz., 50c.

Ricinus, Castor Oil Bean, ¼ oz., 10c.; 1 oz., 20c.

**Salvia,** Bonfire (Scarlet Sage), 1/4 oz., 30c.; 1 oz., \$1.00.

Sunflower, Giant, 1/4 lb., 10c.; 1 lb., 25c.

Sweet Pea, Spencer Mixed, 1 oz., 10c.; 1 lb., \$1.00.

Verbena, Giant Mixed, ¼ oz., 25c.; 1 oz., 80c.

Zinnia, Dahlia Flowered Mixed, ¼ oz., 20c.; 1 oz., 75c.

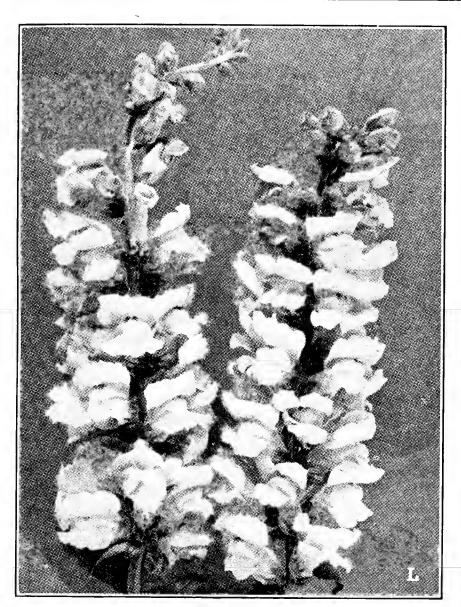
Dahlia Roots, our own grown, choice varieties, mixel, containing cactus, decorative and selected sorts, our selection, postage prepaid each, 25c.; dezen, \$2.00

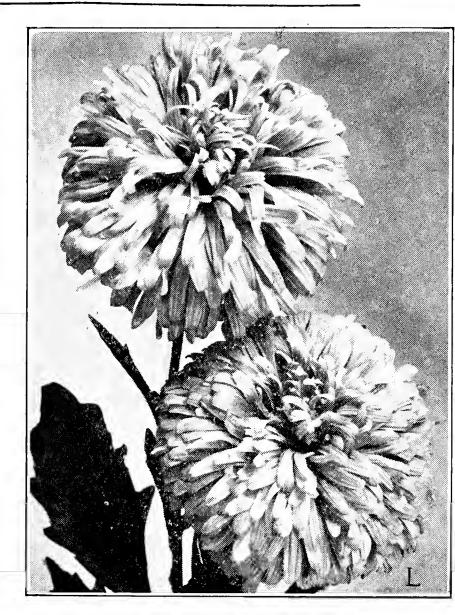


Dahlia Flowered Zinnia



Salvia or Scarlet Sage





Antirrhinum or Snapdragon

Crego Aster

#### ANNUAL FLOWER PLANTS

Ageratum, potted, 50c. doz.

Aster, seedlings, 25, 25c.; 100, \$1.00; potted, 50c. doz.

**Balsam**, seedlings, 25, 25c.; 100, \$1.00. **Begonias**, potted, 10c. each; \$1.00 per doz.

Calendula, seedlings, 25, 25c.; 100, \$1.00. Cannas, potted, 10c. each; \$1.00 per doz. Coleus, potted, 10c. each; 75c. per doz. Cosmos, seedlings, 25, 25c.; 100, \$1.00. Coxscomb, potted, 5c. each; 50c. per doz. Marigold, seedlings, 25, 25c; 100 for \$1.00. Portulaca, potted, 50c. dozen.

**Scarlet Sage,** seedlings, 25, 25c.; 100, \$1.00; potted, 50c. doz. **Snapdragon,** seedlings, 25, 25c.; 100, \$1.00; potted, 50c. doz. **Strawflower** seedlings, 25, 25c; 100 for \$1.00.

Vinca, potted, 50c. per doz. Zinnia, seedlings, 25, 25c.; 100 for \$1.00; potted, 50c. doz.

#### **DUBAY SEED DISINFECTANTS**

For treating seed to prevent damping off, and seed born diseases.

Semesan, for Flowers and Vegetable Seeds				
2 oz \$ .50 8 oz \$1.60	1 lb	\$2.75	5 lb	\$13.00
Semesan Jr., for Corn Treatment				
4 oz \$ .50 1 lb 1.75	5 lb	•••••	• • • • • • • • • • • • • • • • • • • •	8.00
Semesan Bel, for Potato Treatment				
4 oz \$ .50 1 lb 1.75	5 lb	8.00	25 lb	37.50
Ceresan, for Seed Treatment of Small Grain	$\mathbf{n}$			
8 oz \$ .50 1 lb75		3.00	25 lb	12.50

#### PERENNIAL FLOWER PLANTS

Achillea. Bears a profusion of small white flowers during July and August. 20c. each; \$2.00 per doz.

Armeria Laucheana. Dwarf compact plants with grass-like foliage with clover flower heads of bright rose. 20c. each; \$2.00 per doz.

Armeria Maritima Alba. Bears a pure white flower. 20c. each; \$2.00 per doz.

Aquilegia or Columbine. Bears a great assortment of colors, free blooming, large flowers. Height, 2 ft. 10c. each; \$1.00 per doz.

Bellis or English Daisy. A dwarf bedding plant in both white and pink flowers. A

biennial. 50c. per doz.

Chrysanthemums. In white, yellow, red and pink. 50c. per clump. Coreopsis. Bears large yellow flowers. Height, 18 inches. 20c. each; \$2.00 per doz.

Dianthus or Hardy Pinks. Mixed colors. 20c. each; \$2.00 per doz.

Delphinium, Bellamosum. Dark blue. 10c. each; \$1.00 per doz.

Belladonna. Light blue. 10c. each; \$1.00 per doz.

Album. Pure white. 10c. each; \$1.00 per doz.

Digitalis or Foxglove. Mixed colors. Flowers on strong stalks. 20c. each; \$2.00 per doz.

Gaillardia. A showy flower. Yellow and scarlet. 20c. each; \$2.00 per doz. Hollyhock. Mixed colors. Height, 6 ft. 10c. each; \$1.00 per doz. Iris, Japanese. Mixed. Plant grows 2 ft. Blooms profusely. 20c. each; \$2.00 per doz.

Myosotis, Forget-me-not. A good border flower. 50c. per doz.

Oriental Poppy. A beauty. Scarlet flower. 10c. each; \$1.00 per doz.

Pansies. Mixed colors. 40c. per doz.

Peonies, Fragrans. Crimson pink. 50c. each.

Festiva Maxima. White flecked with crimson. 50c. each.

Edulis Superba. Deep rose. 50c. each.

Louis Van Houtte. A dark crimson. 60c. each.

Missioner. Brilliant crimson. 60c. each. Felix Crousse. Ruby red. 75c. each.

Unnamed Varieties.

Phlox. Mixed varieties. Clump, 25c. each; \$2.00 per doz.

Roses. All leading varieties, potted in 5 and 6-in. pots. \$1.00 each; \$2.75 for 3; \$10.00 per doz.

Scabiosa. Blue flowers. Borne on fine long stems. 20c. each; \$2.00 per doz.

Sweet William. Mixed colors. Clump, 25c. Tritoma or Red Hot Poker. 20c. each; \$2.00 per doz.

Veronica, Incana. Bright silvery foliage, with spikes of blue flowers. 20c. each; \$2.00 per doz.



Ageratum

#### INSECTICIDES AND FUNGICIDES

Arsenate of Lead (Dry powder), used for spraying fruit and vegetables; very effective

on chewing insects. 1 lb., 20c.; 4-lb. pkg., 15c. lb.; 100 lb., 14c. lb.

Coated Arsenate of Lead, for control of Japanese Beetle on fruit and shade trees.

1 lb., 25c.; 4-lb., 20c. lb.

Bordeaux Mixture 22%, powder, for control of blight, mildew and fungus diseases.

1 lb., 25c.; 4 lb., 20c. lb.; 100 lb., 18c. lb.

Bordeaux Mixture 12%, powder, 1 lb., 25c.; 4 lb., 18c lb.; 100 lb., 15c lb.

Black Leaf 40, for green and black aphis on fruit and vegetables; also used in poultry houses for lice. 1 oz., 35c.; 5 oz., \$1.00; 1 lb., \$2.00; 2 lb., \$3.25; 5 lb. \$6.00; 10 lb., \$10.50.

Blue Stone or Copper Sulphate, for making of Bordeaux Mixture. 1 lb., 10c.;

10 lb. or more, 6c. per lb.

Calcium Arsenate, Special, for spraying and dusting tomatoes and potatoes for the potato bug and other chewing insects. This is a special calcium, much finer ground, far superior for spraying and dusting to most of the calcium on the market. 1 lb. 10c.; 4 lb., 8c. lb.; 100 lb., 7c. lb.

Mexican Bean Beetle Dust, for dusting beans to control the Bean Beetle. 1 lb.,

10c. lb.; 100 lb., 7c. lb.

Lime Sulphur Solution, for all scale insects and fungus growths on fruit trees, shade trees and shrubs. 1 gallon (with container), 50c.; 1 gallon (without container), 30c.; 10 gallon, 25c gallon.

Lime Sulphur, dry powdered. 1 lb., 20c.; 12½ lb. bag, 15c. lb.

Paris Green, used for chewing insects. 1 lb., 25c.
P. T. B., for control of Peach Borers. 1 lb., 35c.; 5 lb., 32c. lb.; 25 lb., 30c. lb. Sulphurtone or N. J. Dry Mixture, for dusting peach trees and other fruit. 1 lb.,

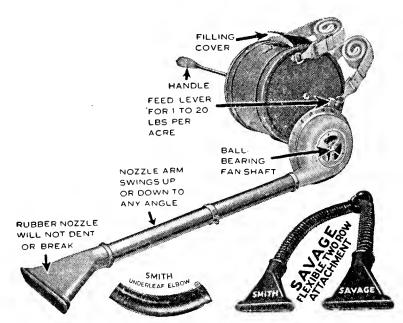
5c; 100 lb., \$3.75.
Tobacco Dust, for green and black aphis, flea beetles, etc. 1 lb., 10c.; 10 lb., 6c. lb.;

100 lb., \$3.50. Nicotine Dust, for dusting vine crops for aphis. 1 lb., 25c.; 10 lb., 20c. lb.; 100 lb., 18c. lb.

Pyrox, for spraying potatoes, tomatoes and fruit trees for disease and bugs. 1lb., 50c.; 5 lb., \$1.75; 10 lb., \$3.00.



Young Cabbage Plants being farmed on our plant farm with Planet Jr. Tools



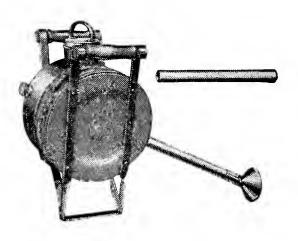
This Savage Duster is used for dusting Sulphur, Calcium, Arsenate, Nicotine, Bean Beetle Dust, Bordo and other dry insecticides and fungicides. This duster does a very thorough job, is easily operated and carried. We recommend this duster for control of the Mexican Bean Beetle. **Price**, \$18.00. Two Row Attachment, \$3.50.

#### PLATZ "GREEN" HAND DUSTER

#### New Model

Light, compact, sturdy, efficient. Capacity: 2-4 pounds. Large powerful bellows. 30-inch extension spreader.

Easy to work and regulate. Practically indestructible—wearing parts can be readily replaced. Excellent for dusting either hill crops or underside of foliage. Handles any dust that can be used in larger outfits. **Price**, \$5.50.





# THE AUTO SPRAY A SELF-OPERATING AUTOMATIC SPRAYER

This machine is one of the strongest and most simple in its parts. The pump is locked by means of a sliding cam, which prevents wear, gives long service and renders all parts instantly accessible. Reservoir holds 4 gallons, but should not be over two-thirds full of solution when ready for spraying. About two pumpings will empty the tank, and the operator has only to direct the spray. It can be used in the garden for small trees and shrubs, spraying weeds, spraying cattle or white-washing. It can be carried in the hand or used as a knapsack sprayer.

- No. 1B. Brass Tank with Auto Spray ......\$9.00
- No. 1D. Galvanized Tank with Auto Spray.... 6.00 Postage Extra. Mail wt., 10 lbs.

Extension Pipes. Two-foot lengths for spraying tall shrubs and trees; solid brass. Each....\$ .50

#### HYDRATED LIME

50-lb. Bags	\$	.50
Ton	18	3.00

#### LUMP LIME

#### For White Washing or Spraying

Small Lot3e	per	lb.
180-lb. Drum	<b>\$</b> 3	.00

#### SHEEP MANURE

Pulverized.....\$2.50 per 100 lbs. .05 per lb. less than 100 lbs.

#### BONE MEAL

.05 per lb. less quantity.

#### **FERTILIZER**

#### We Carry a Full Line

100-lb. Bag	\$2.00
167-lb. Bag	3 00
_	.05 per lb.; 10 lb. or more, .03 per lb.

Ton Prices on Application

#### NITRATE OF SODA

#### SULPHATE OF AMMONIA

167-lb. Bag.....\$5.00

.04 per lb. less quantity.



# VIGORO Specially prepared plant food

Vigoro is an active plant food produced by Swift and Company for Lawns, Vegetable Gardens, Flower Gardens, Shrubbery, Trees, etc.

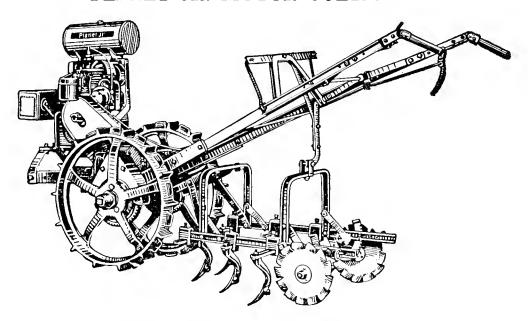
12 oz	\$ .10	25 lb	\$1.50
5 lb	.50	50 lb	2.50
10 lb	.80	100 lb	4.00

#### SAXMAYER TYER

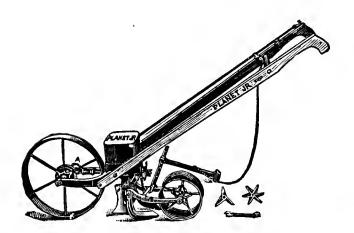
This machine is made especially for tying rhubarb, scullions, onions, radishes, beets, carrots, turnips, parsley, cut flowers and plants. Manufacturers of this machine claim that one man can tie ten thousand bunches per day. We used one of these Tyers last season for tying plants, etc., and it gave us the best of satisfaction. It is very easily operated. **Price**, \$45.00.

# Planet Jr. Farm and Garden Tools

#### PLANET JR. MOTOR CULTIVATOR



# SEND FOR SPECIAL TRACTOR CATALOG FOR FULL DESCRIPTION AND PRICES



#### SEED DRILLS

#### No. 3 Hill and Drill Seeder

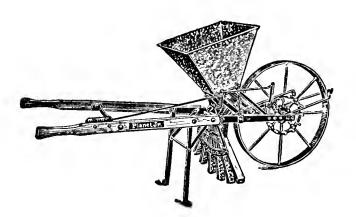
The Planet Jr. No. 3 is the market gardeners' and truckers' favorite. It saves a lot of time and labor, as well as seeds, and insures a good, uniform stand. Sows in straight drills, at the right depth and thickness; or drops in hills 4, 6, 8, 12 or 24 inches apart. Capacity three quarts. The special force feed is driven directly from the main wheel; there is no lost motion, no chain to skip or "ride"; the agitator must work when the front wheel turns. Can furnish special plow and coverers for onion seed for sets. **Price**, \$17.50.

#### No. 300 Drill Seeder

A plate or disc Seeder for all seeds from the smallest up to and including peas, beans and corn. Growers of peas and beans will appreciate this Seeder as it does not break the seed and sows with great regularity. Only three plates each with thirteen holes, making ample adjustment for various seeds. Hopper holds four quarts and is removable, which makes easy filling and emptying. Net weight, 36 pounds.



#### No. 220 Fertilizer Distributor



The No. 220 saves time, labor, fertilizer, and produces bigger crops. The six spouts are easily and quickly adjusted to distribute over a width of from 4 to 30 inches. You can distribute fertilizer in the middles of three rows 12 to 14 inches apart; or side-dress one side each of two rows up to 36 inches apart. You can use it in very narrow rows—as close as 9 inches. Capacity is one bushel; weight of load is placed over the wheel, making it easy to push. No. 220 will distribute 100 to 2,000 pounds of commercial fertilizer to the acre. Quantity per acre regulated by notched index on right hand handle. Shut-off rod operated by thumb of right hand without dropping the handles. Positive distribution at every step. No chains, gears, or canvas belts to break, rust, tear or stick. Price, \$27.00.

#### No. 11 Double and Single Wheel Hoe Combined

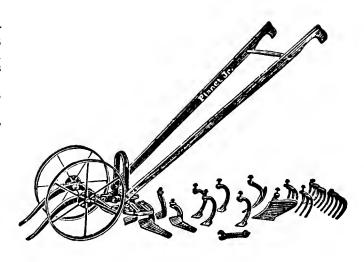
The most completely equipped Wheel Hoe offered the market gardener or home gardener. Will do the widest range of work and we recommend it for all large gardens and for farmers and others

growing a variety of vegetables.

As a Double Wheel Hoe it straddles the row until the plants are 20 inches high, cultivating both sides at one time. Then used between the rows as a Single Wheel Hoe. Cultivating equipment includes a pair of 6 inch hoes, a pair of 4½ inch hoes, four steel cultivator teeth, one pair of plows, two 3-tooth rakes, two 5-tooth rakes, two leaf lifters. Steel frame; 14 inch steel wheel. Price, \$13.75.

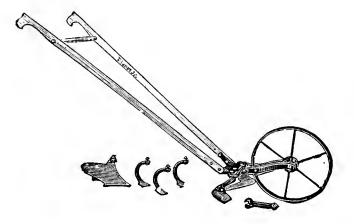
No. 12: Same, less the pair of 41/2 hoes and the rakes. Price, \$10.75.

No. 13: Same, with only one pair of 6 inch hoes as equipment. Price, \$8.00.



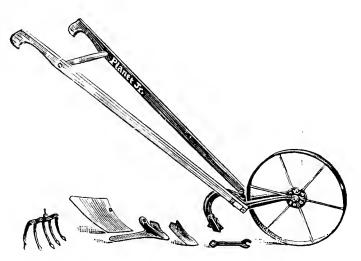
# No. 17 Single Wheel Hoe

The No. 17 is very popular with the home gardener and the market gardener. Equipment includes the attachments that are most frequently used and which are the most valuable. They include a pair of 6 inch hoes, three steel eultivator teeth, and a large garden plow. Frame is of steel; steel wheel is 15 inches in diameter. The No. 17 will do in a few hours work that would require as many days with the old hand hoe. It will pay for itself in a short time. Price, \$7.75.



#### Garden Plow and Cultivator No. 19

The No. 19 is a real rugged, built-for-service tool, especially designed for the farmer's home garden and vacant lot farming where an extra strong, all-purpose tool is needed. An inexpensive tool but mighty dependable and effective. Cultivating equipment: One 2-inch cultivator tooth, one 10-inch sweep, one plow, one 5-prong cultivating attachment; 15 inch steel wheel. Price, \$6.00.



#### Garden Plow and Cultivator No. 119

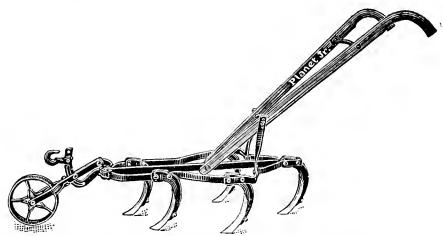
For the man who wants a high wheel garden plow and cultivator but who wants, at the same time, Planet Jr. quality. Wheel has 3 x 3/3 inch steel spokes; 24 inches in diameter. An easy running tool for any garden work but particularly where potatoes, corn, field beans or anything in wide rows must be cared for by hand rather than with a horse. Equipment includes a substantial garden plow: a 134 inch cultivator tooth, a 4 inch cultivator tooth, and a combination of a pointed scuffle blade and a two or three tooth cultivator, both on one frame, and reversible. The 134 inch tooth shown on cultivator can be attached between the two teeth shown on attachment directly behind. Price, \$4.25.



#### No. 100 Plain Cultivator

Built to give the best possible results in light sandy soils. The No. 100 is very light and easy to handle and at the same time it is built of the very best material and will last a regular "Planet Jr." life time. We unhesitatingly recommend this Jr." life time. We unhesitatingly recommend this machine to all growers working erops on light, sandy soils. Turning shovels and shovel steels may be used. They are furnished as extras Useful for making furrows; afterwards for eovering up; also for plowing and hilling as much or little as desired. Price, \$9.25.

No 100-D: Same, less the wheel. Price, \$7.50.



Planet Jr. specially hardened cultivator teeth, sweeps, hillers, furrowers, turning shovels, bolts, etc., in stock at all times.



Orol Ledden's Residence



Orol Ledden's Seed Store, opposite Sewell Station, Sewell, N. J.